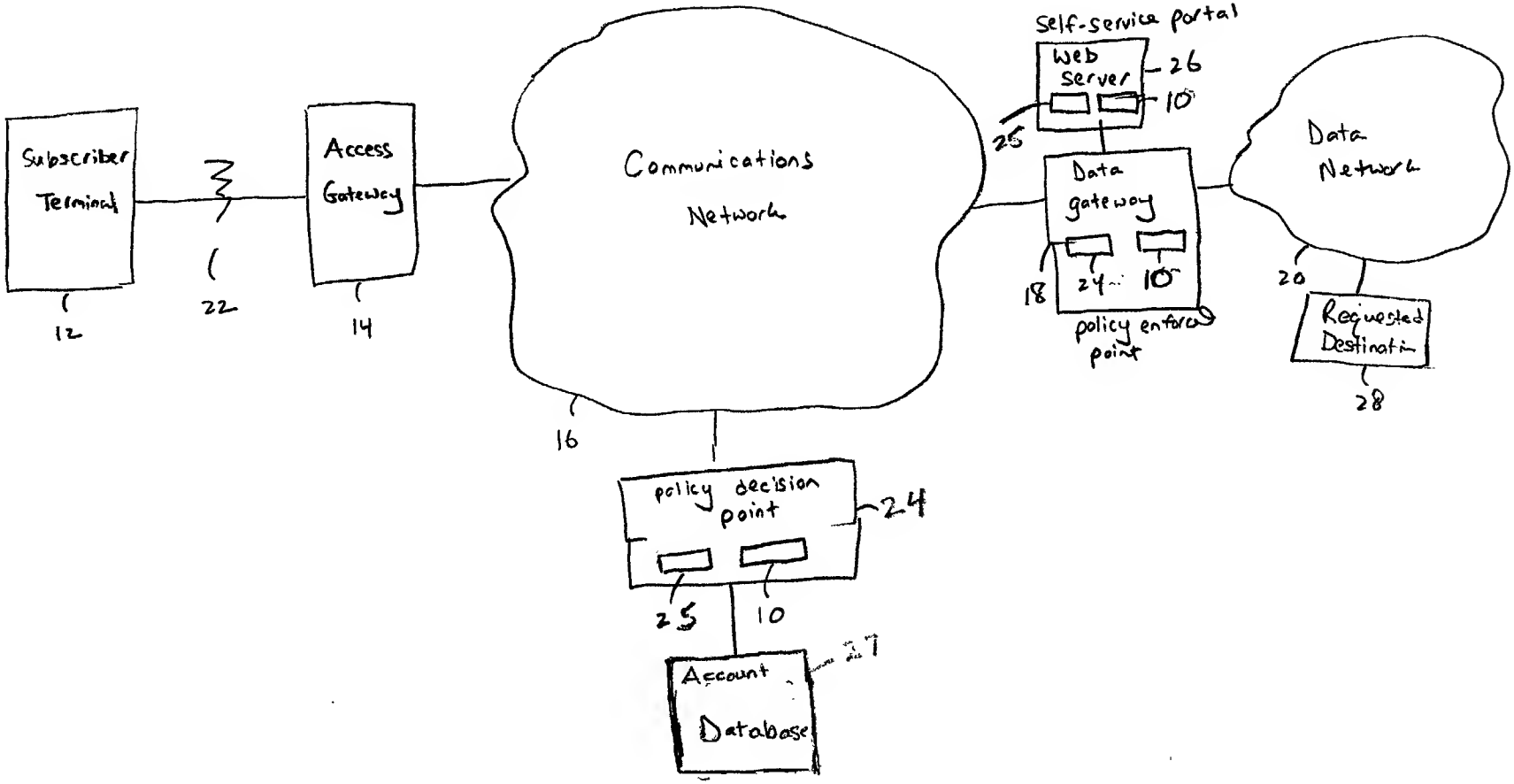
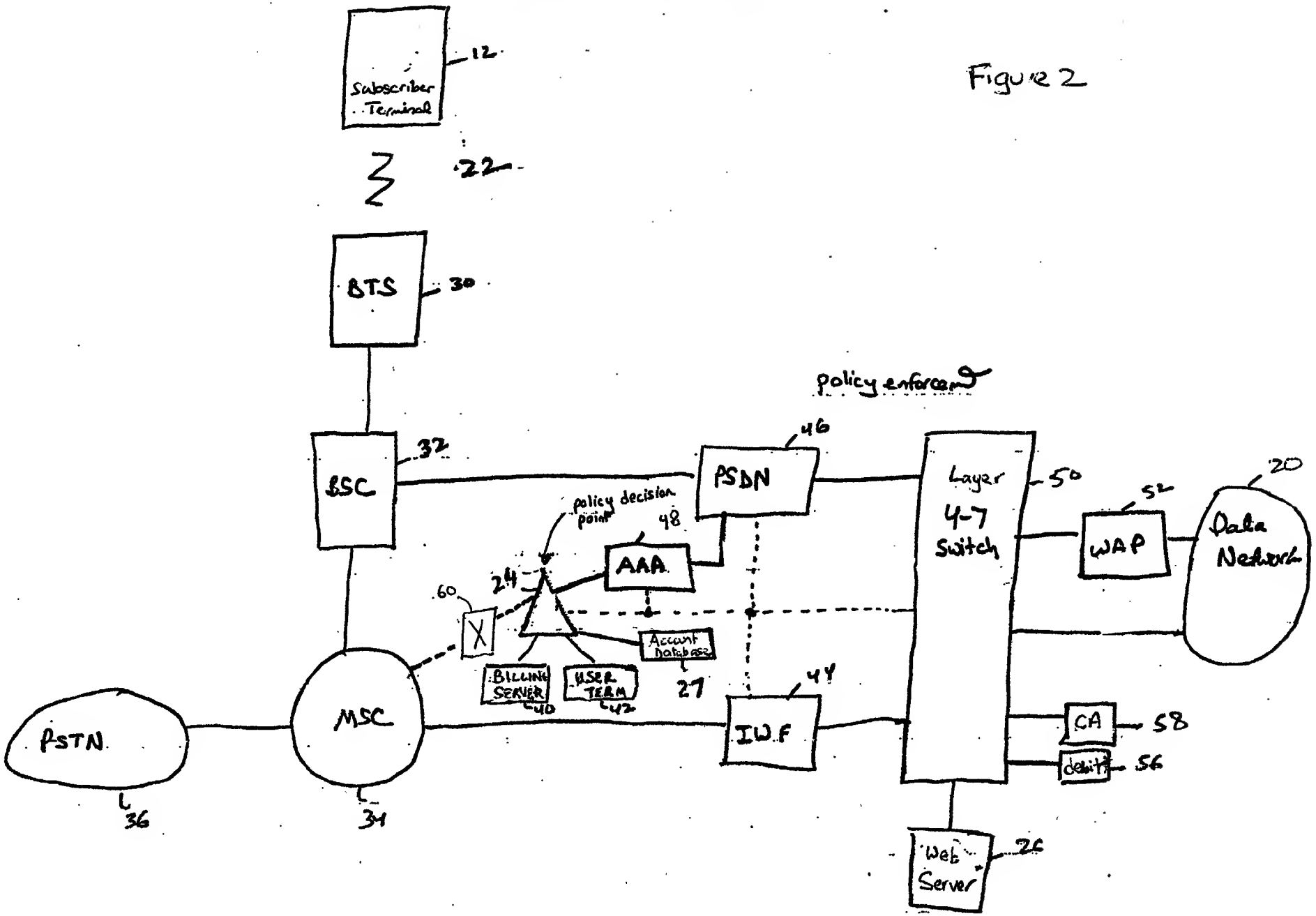

Subscriber Terminal
12
22
Access Gateway
14
Communications Network
16
Self-service portal
Web server
26
10
25
Data gateway
18
24
10
policy enforcement point
Data Network
20
Requested Destination
28
policy decision point
24
25
10
Account Database
27

Figure 1

Figure 2


Subscriber Terminal
12
22
BTS
30
BSC
32
policy enforcement
PSDN
46
Layer 4-7 Switch
50
WAP
52
Data Network
20
policy decision point
48
AAA
24
60
X
Account Database
27
BILLING SERVER
40
USER TERM
42
MSC
IWF
44
PSTN
36
34
CA
58
debit
56
Web Server
26

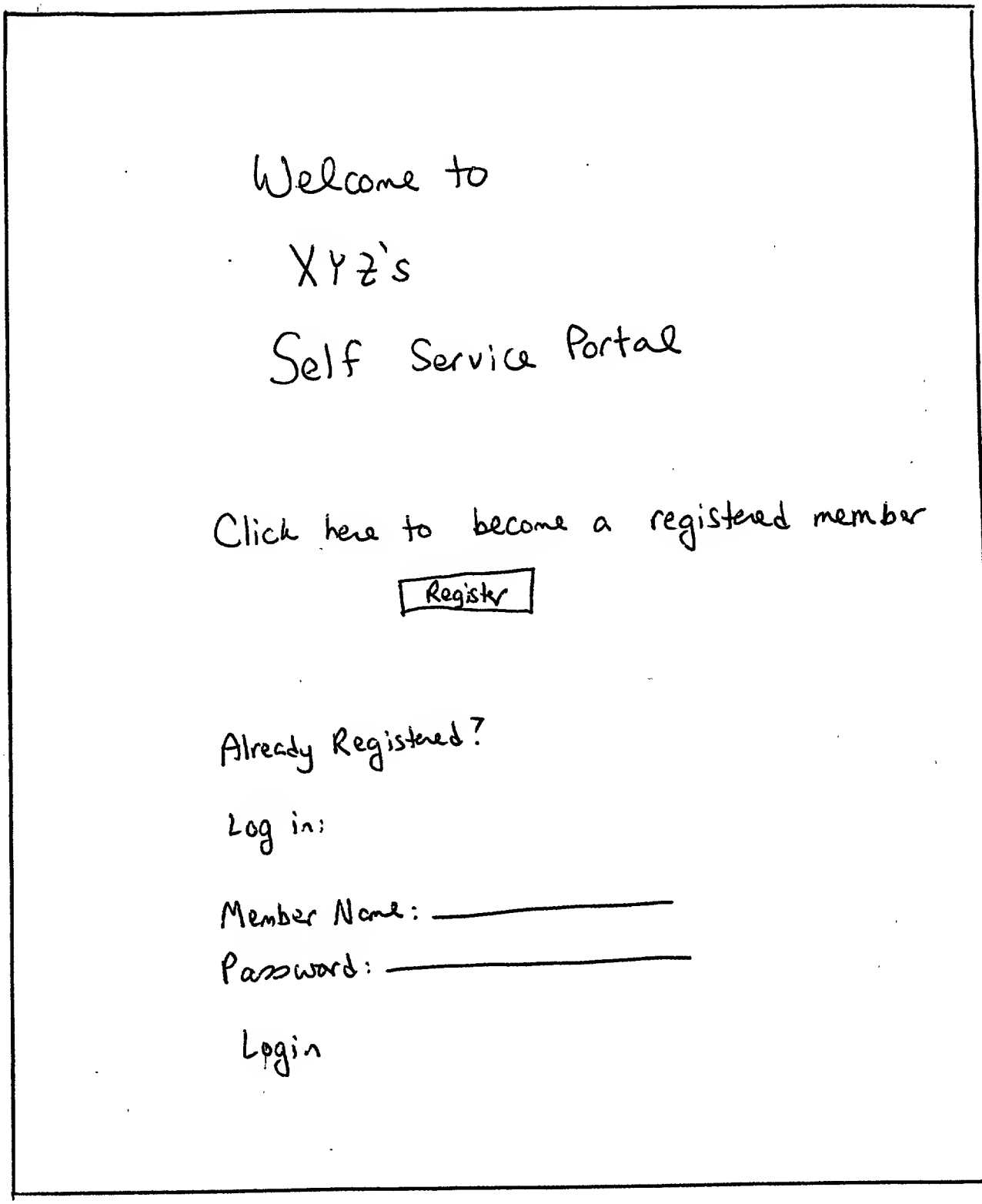

Welcome to
XYZ's
Self Service Portal
Click here to become a registered member
Register
Already Registered?
Log in:
Member Name:
Password:
Login

Figure 3

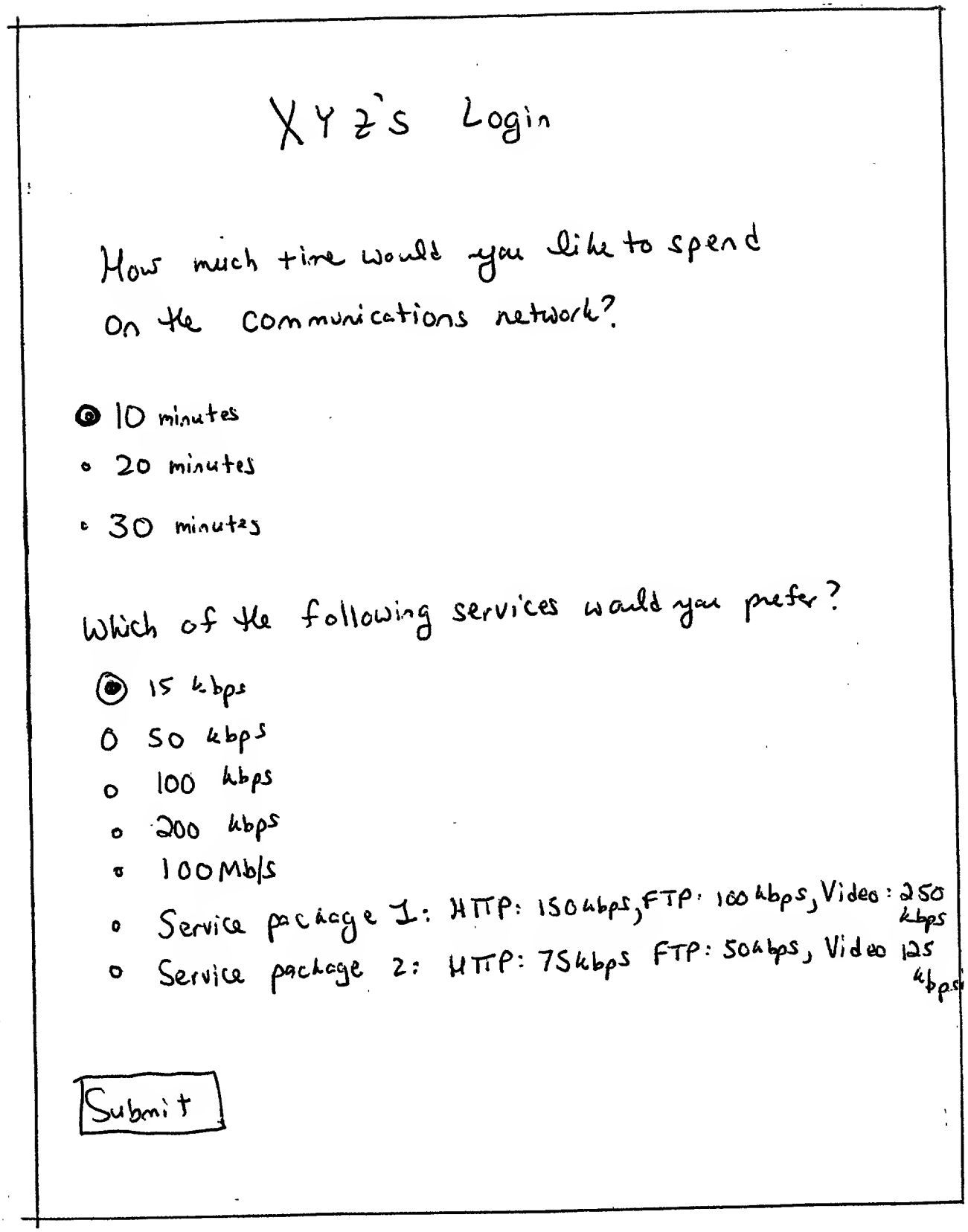

XYZ's Login
How much time would you like to spend on the communications network?
10 minutes
20 minutes
30 minutes
Which of the following services would you prefer?
15 kbps
50 kbps
100 kbps
200 kbps
100 Mb/s
Service package 1: HTTP: 150 kbps, FTP: 100 kbps, Video: 250 kbps
Service package 2: HTTP: 75 kbps FTP: 50 kbps, Video 125 kbps
Submit

Figure 4

PROOF OF SERVICE

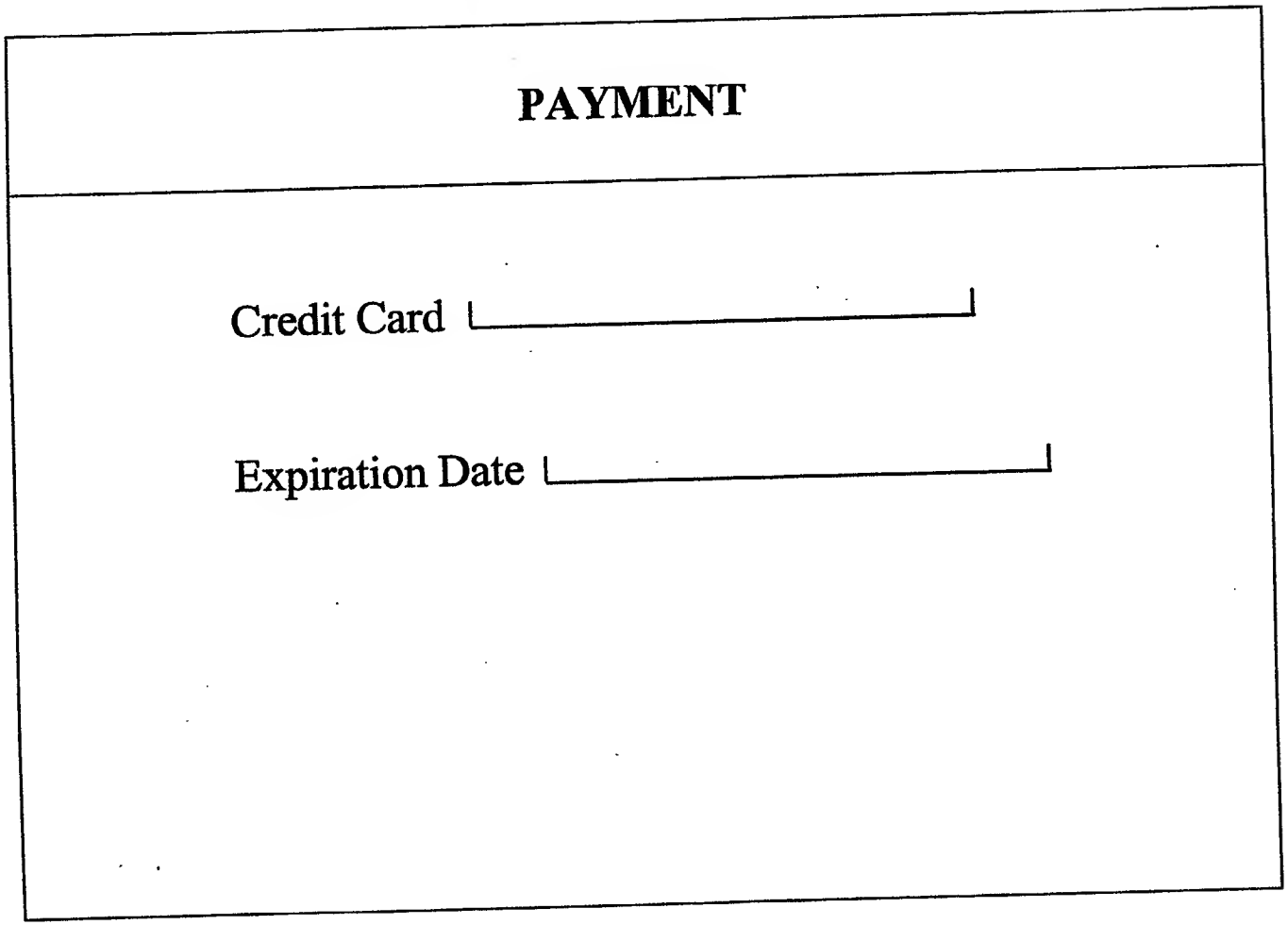


Figure 5

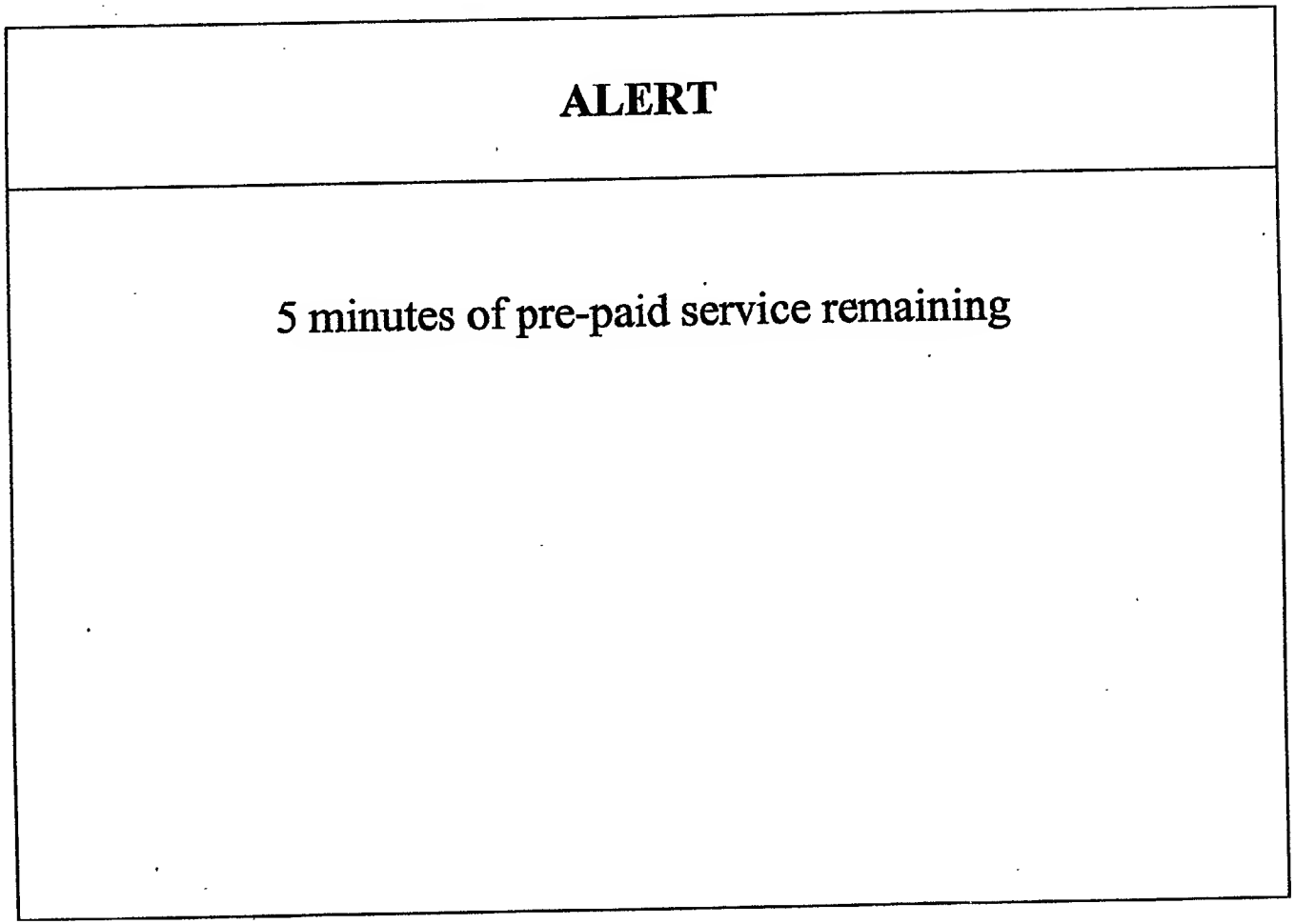


Figure 6

PUBLIC PROPERTY

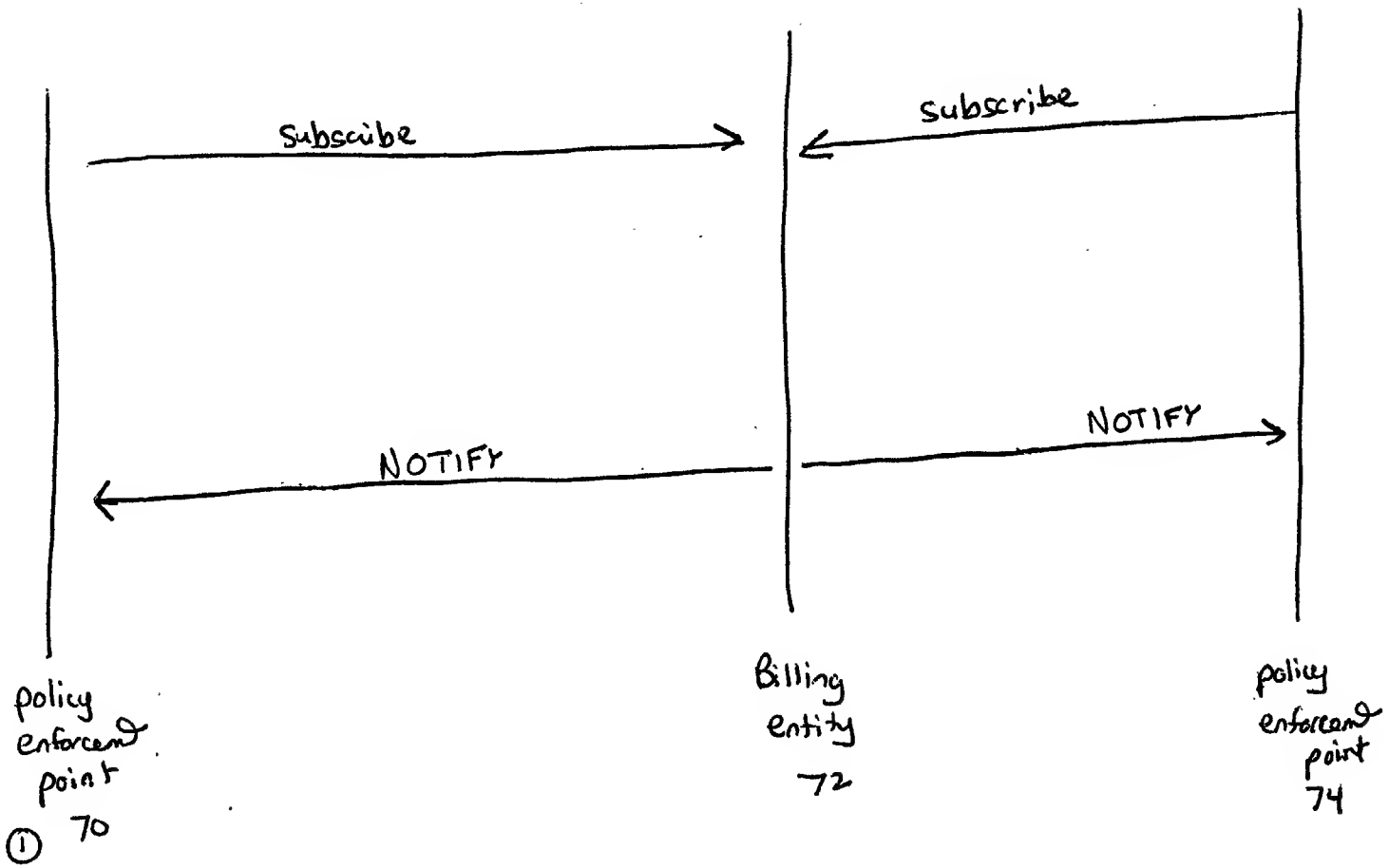


Figure 7